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CERTIFICATE NO. 43128

Permit No. 35707

STATE ENGINEER  
SALEM OREGON

\*APPLICATION FOR PERMIT

\$5.00 enclosed for Permit  
4 20

# To appropriate the Public Waters of the State of Oregon

I, Edward E. De Haven and Viola A. De Haven  
(Name of applicant)  
of Lorane Route box 65, Cottage Grove, Ore  
(Mailing address)  
State of Oregon, do hereby make application for a permit to appropriate the following described public waters of the State of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. The source of the proposed appropriation is Silk Creek  
(Name of stream)  
a tributary of Coast Fork of the Willamette

2. The amount of water which the applicant intends to apply to beneficial use is from inch pump  
cubic feet per second. 2/10  
(If water is to be used from more than one source, give quantity from each)

\*\*3. The use to which the water is to be applied is irrigation, garden & lawn  
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)  
for less than 1/2 acre land

4. The point of diversion is located 1095 FT. NORTH and 590 FT. EAST  
(N. or S.) (E. or W.)  
corner of SEC. 29 T20S R3 W W 1/4 LAKE COUNTY, ORE. WHICH IS  
(Section or subdivision)  
ALSO 1046.26 FEET S. 56° 54' 04" W OF THE NORTHEAST  
CORNER OF THE GEORGE SMALL DONATION LAND CLAIM NO. 66  
IN SAID SECTION 29, T20S R3 W W 1/4 IN LAKE COUNTY, ORE.  
(If preferable, give distance and bearing to section corner)

S.W. 1/4 - S.W. 1/4  
T20S R3 W W 1/4

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)  
being within the Tax lot 7-1-1 SW 1/4 of Sec. 29, Tp. 20 S,  
(Give smallest legal subdivision) (N. or S.)  
R. 3 W, W. M., in the county of LAKE  
(E. or W.)

5. The PIPE LINE to be 200  
(Main ditch, canal or pipe line) (Miles or feet)  
in length, terminating in the Tax lot 7-1-1 of Sec. 29, Tp. 20 S,  
(Smallest legal subdivision) (N. or S.)  
R. 3 W, W. M., the proposed location being shown throughout on the accompanying map.  
(E. or W.)

### DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam \_\_\_\_\_ feet, length on top \_\_\_\_\_ feet, length at bottom \_\_\_\_\_ feet; material to be used and character of construction \_\_\_\_\_  
(Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate \_\_\_\_\_  
(Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description \_\_\_\_\_  
(Size and type of pump)  
(Size and type of engine or motor to be used, total head water is to be lifted, etc.)

\*A different form of application is provided where storage works are contemplated.  
\*\*Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

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Canal System or Pipe Line—

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7. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) ..... feet; width on bottom ..... feet; depth of water ..... feet; grade ..... feet fall per one thousand feet.

(b) At ..... miles from headgate: width on top (at water line) ..... feet; width on bottom ..... feet; depth of water ..... feet; grade ..... feet fall per one thousand feet.

(c) Length of pipe, ..... ft.; size at intake, ..... in.; size at ..... ft. from intake ..... in.; size at place of use ..... in.; difference in elevation between intake and place of use, ..... ft. Is grade uniform? ..... Estimated capacity, ..... sec. ft.

8. Location of area to be irrigated, or place of use 2 1/2 x 60 TS 1300 & 1500 Sec. 29 T25R31W

Township North or South	Range E. or W. of Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
20 S	3 W	29	<del>NW 1/4 - SW 1/4</del> SW 1/4 - SW 1/4	<del>1/4 ACRE</del> 1/4 ACRE
20 S	3 W	29	NW 1/4 - SW 1/4	1/4 ACRE

(If more space required, attach separate sheet)

(a) Character of soil CLAY SOIL  
 (b) Kind of crops raised HOME GARDEN

Power or Mining Purposes—

9. (a) Total amount of power to be developed ..... theoretical horsepower.  
 (b) Quantity of water to be used for power ..... sec. ft.  
 (c) Total fall to be utilized ..... feet.  
(Head)  
 (d) The nature of the works by means of which the power is to be developed .....

(e) Such works to be located in ..... of Sec. ....  
(Legal subdivision)  
 Tp. ...., R. ...., W. M. ....  
(No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream? .....  
(Yes or No)  
 (g) If so, name stream and locate point of return .....  
 ....., Sec. ...., Tp. ...., R. ...., W. M. ....  
(No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is .....  
 (i) The nature of the mines to be served .....

10. (a) To supply the city of .....

..... County, having a present population of .....

(Name of)

and an estimated population of ..... in 19.....

(b) If for domestic use state number of families to be supplied .....

(Answer questions 11, 12, 13, and 14 in all cases)

✓ 11. Estimated cost of proposed works, \$ 7500

✓ 12. Construction work will begin on or before completed

✓ 13. Construction work will be completed on or before "

✓ 14. The water will be completely applied to the proposed use on or before March 1971

or during summer months for home garden use only.

X Edward E. Dettmer

(Signature of applicant)

Viola A. Dettmer

Remarks: .....

STATE OF OREGON, }  
County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for correction and completion

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before February 16th, 1971  
May 11th

WITNESS my hand this 16th day of December, 1970  
11th March 71

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MAR 18 1971  
STATE ENGINEER  
SALEM, OREGON

RECEIVED  
FEB 1 1971  
STATE ENGINEER  
SALEM, OREGON

CHRIS W. WHEELER  
STATE ENGINEER

Larry W. Jebousek

ASSISTANT

PERMIT

STATE OF OREGON, }  
County of Marion, } ss.

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.01 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Silk Creek

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80 of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year.

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is December 7, 1970

Actual construction work shall begin on or before March 16, 1973 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1973.

Complete application of the water to the proposed use shall be made on or before October 1, 1974.

WITNESS my hand this 16th day of March, 1972.

*Chris L. Wheeler*  
STATE ENGINEER

Application No. 47743  
Permit No. 35707

PERMIT  
TO APPROPRIATE THE PUBLIC  
WATERS OF THE STATE  
OF OREGON

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 7th day of December, 1970, at 8:00 o'clock A. M.

Returned to applicant:

Approved:

March 16, 1972

Recorded in book No. of

Permits on page 35707

CHRIS L. WHEELER  
STATE ENGINEER

Drainage Basin No. 2 page 504

Fees \$0.00